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First Named Inventor: Peter Krummrich

Application No. 10/525,027

Atty. Docket No: 2002P09928WOUS

Filed: February 22, 2005

Title: METHOD FOR DETERMINING THE GAIN SPECTRUM
OF A RAMAN AMPLIFIER IN A WDM TRANSMISSION SYSTEM

Examiner: Deandra M. Hughes

Art Unit: 3663

➡ **FACSIMILE ATTN TO: DEANDRA M. HUGHES****FAX NO.: 571-273-8300****RESPONSE TO SECOND ADVISORY ACTION**Commissioner for Patents
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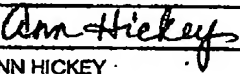
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TRANSMITTAL FORM	Application Number	10/525,027	
	Filing Date	February 22, 2005	
	First Named Inventor	Peter Krummrich	
	Art Unit	3663	
	Examiner Name	Deandra M. Hughes	
(to be used for all correspondence after initial filing)		Attorney Docket Number	2002P09928WOUS
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Inventor: Peter Krummrich)

Serial No.: 10/525,027)

Filed: 02/22/2005)

Group Art Unit: 3663

Examiner: HUGHES, Deandra M.

Title: **METHOD FOR DETERMINING THE GAIN SPECTRUM OF
RAMAN AMPLIFIER IN A WDM-TRANSMISSION SYSTEM**

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Sir:

RESPONSE TO SECOND ADVISORY ACTION

In response to the Second Advisory Action mailed on February 21, 2007, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application to place the claims in condition for allowance or to place the claims in better form for appeal should the Examiner dispute the patentability of the amended claims.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.